



POWER OF ATTORNEY BY ASSIGNEE
(Not Accompanying Application)

To the Commissioner of Patents and Trademarks:

The undersigned assignee of the entire interest in application for letters patent entitled: SEQUENCE DETERMINATION OF NUCLEIC ACIDS USING ELECTRONIC DETECTION

and having the named inventors: Robert M. UMEK, Gary BLACKBURN, Bruce D. IRVINE, Robert H. TERBRUEGGEN, Changjun YU and Jost G. VIELMETTER, Serial No. 09/626,096 filed on or about the 26th day of July, 2000, hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Donald N. MacIntosh, Reg. No. 20,316; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; Robin M. Silva, Reg. No. 38,304; Edward N. Bachand, Reg. No. 37,085;; Maria S. Swiatek, Reg. No. 37,244; R. Michael Ananian, Reg. No. 35,050; Michael A. Kaufman, Reg. No. 32,998; and Todd A. Lorenz, Reg. No. 39,754; provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr Hohbach Test Albritton & Herbert LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

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